

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

						WB
	APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.
	09/096,560	06/12/98	BENNETT		F	A00424(AMT-9
Γ			LM02/0710	7	EXAMINER	
	LAW OFFICE	AW OFFICE OF DALE B. HALLING			CUMMIN	G,W
	128 S. TEJO	N			ART UNIT	PAPER NUMBER
	SUITE 202 COLORADO SP	RINGS CO 809	906-1025	·	2749	6
					DATE MAILED:	07/10/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)						
Office Action Summary	09/096,560	BENNETT ET AL.						
,	Examiner	Art Unit						
	WILLIAM D. CUMMING	2749						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.								
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Status 								
1)⊠ Responsive to communication(s) filed on <u>19 January 2000</u> .								
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-19</u> is/are rejected.								
Claim(s) is/are objected to.								
8) Claims are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are objected to by the Examiner.								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. § 119								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).								
a) All b) Some * c) None of the CERTIFIED copies of the priority documents have been:								
1. received.								
2. received in Application No. (Series Code / Serial Number)								
3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).								
Attachment(s)								
 15) ∑ Notice of References Cited (PTO-892) 16) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) ∑ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4/2. 	19) Notice of Inf	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)						

Application/Control Number: 09/096,560

Art Unit: 2749 Non-Final Rejection 07/03/00

Page 2

DETAILED ACTION

Drawings

1. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102((e), f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicants' admission of prior art in view of **Snelling, et el.**

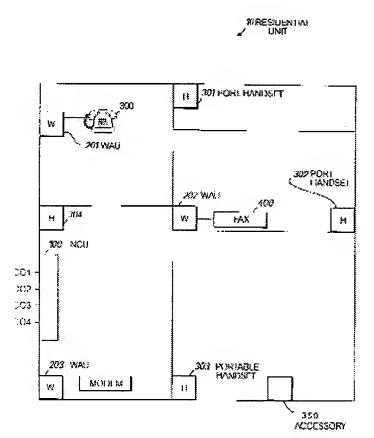
Applicants admit that security and home automation features with information services are already found in many homes. **Snelling**, et al teaches the use of a home gateway system (figures 12A-13B) comprising a wireless local loop transceiver (#680) for the purpose of integrating the security and hone automation features with information services. Hence, it would have been obvious to one of ordinary skill in the art at the time the claimed invention was made to incorporate the use of a home gateway system comprising a wireless local loop transceiver, as taught by Snelling, et al, in the prior art's security and home automation features with information services in order to integrate the security and hone automation features with information services.

Page 4

Non-Final Rejection 07/03/00

Application/Control Number: 09/096,560

Art Unit: 2749



Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **WILLIAM D. CUMMING** whose telephone number is 703-305-4394. The examiner can normally be reached on Monday through Thursday, 9:30 to 5:30, EDT.

Page 5

Non-Final Rejection 07/03/00

Application/Control Number: 09/096,560

Art Unit: 2749

7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **DAINIEL HUNTER** can be reached on 703-308-6732. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-6306 for regular communications and 703-308-6296 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

wdc July 3, 2000